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	Application No.	Applicant(s)	
	09/997,032	SRINIVASA, DEEPA	AK M
Notice of Allowability	Examiner	Art Unit	ATC IVI.
	Kerri M. Dyke	2667	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to application filed 11/28/2001.			
2. The allowed claim(s) is/are <u>1-18</u> .			
3. The drawings filed on 12 February 2002 are accepted by the Examiner.			
4.			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date 11/28/2001 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), le nent/Comment	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The present invention relates to the field of broadcasting a message by the sender that is broadcast to all others in the network over a fully connected network. Each independent claim identifies the uniquely distinct features: a broadcaster simultaneously transmitting individual, sequential packets in round robin style, each recipient retransmitting its received packets to all other nodes and reassembling the packets in original sequence where the transmission and retransmission overlap in time. Claims 1, 7, and 13 disclose a method, means, and a computer program product respectfully in order to accomplish the distinct features of the invention.

Livermore et al. (US 6,542,511) discloses a fully connected network. One node distributes packets to the other nodes. The nodes along the path divert to a buffer packets addressed to them, but otherwise let the data stream flow in a ring. Kondylis et al. (US 6,665, 311) discloses a computer program product for broadcast and unicast transmission. Gregg (US 6,721,335) discloses a method where several broadcasters are polled in a round robin style such that the packets are sent sequentially to a single receiver. The closest prior art, Gregg, Kondylis et al., and Livermore et al., either singularly or in combination, fail to anticipate or render the above features obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kerri M. Dyke whose telephone number is (571) 272-0542. The examiner can normally be reached on Monday through Friday, 8:10 - 4:40.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on (571) 272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMD

CHI PHAM

PERMISORY PATENT EXAMINE